

# DIGITUS® CAT 6 U/UTP outdoor patch cable, PE

DK-1617-100-OD

EAN 4016032508465



## CAT 6A S-FTP patch cord, Cu, LSZH AWG 26/7, length 1 m, color grey

The DIGITUS® Category 6 Class E patch cables are manufactured and tested according to the ISO/IEC 11801 and DIN EN 50173 CAT 6 standard. They guarantee that the cable installation complies with the ISO & EN Channel specification and offer excellent performance in DIGITUS® CAT 6 cabling. The performance has been tested up to 250 MHz, including performance characteristics such as near-end crosstalk ("NEXT"). The DIGITUS® patch cables have been specially developed to fully meet all requirements in the various application areas. Each cable is equipped with a molded anti-kink grommet with strain relief. The grommet also has a latching lever protection, which prevents the cable from snagging and the latching lever from breaking off the plug. With the UV-resistant PE outer sheath, this outdoor patch cable enables safe installation in areas with strong temperature fluctuations and which are exposed to the sun.

**Outstanding performance and connection quality for your network with UV resistance.**

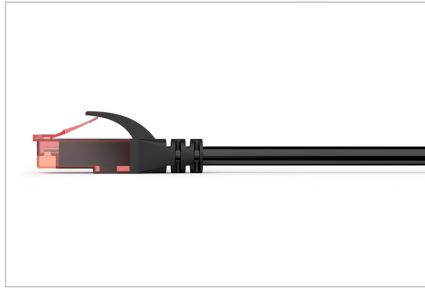
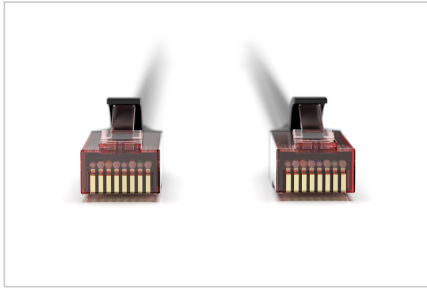
- 2x RJ45 plug (8P8C)
- Hoods with bend protection, strain relief and latching lever protection
- Length designation on the hoods
- Inner conductor: Copper (Cu)
- UV resistant, acid, alkali and corrosion resistant
- Operating temperature range: -20 °C up to +60 °C

### Attributes

- Configuration: 1:1
- Category: CAT 6
- Shielding: U-UTP, unshielded
- Length: 10 m
- Color: black
- Jacket: PE
- Slim Version: no
- Structure: 4 x 2 AWG 26/7, twisted pair
- Flat Version: no

| Logistics                    |              |             |            |            |             |           |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³       |
| Packaging Unit Carton        | 45           | 12.10       | 36.00      | 36.00      | 27.00       | 34,992.00 |
| Packaging Unit Inside        | 5            | 1.34        | 14.00      | 30.00      | 36.00       | 15,120.00 |
| Packaging Unit Single        | 1            | 0.27        | 2.80       | 19.00      | 27.00       | 1,436.40  |
| Net single without Packaging | 1            | 0.24        | 1,000.00   | 1.20       | 1.30        | 0.00      |

**More images:**



**Safety notes**

- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Cables must not be kinked sharply or bent at tight angles, as this can damage the inner wires and lead to failures.
- Make sure that the cables are not under tensile load, as this can damage the insulation and the wires inside the cable.
- Ensure that cables are not laid in areas where they can be easily damaged mechanically.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately to avoid failures, short circuits or even electric shocks.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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